

60F  
P.M. -1

#### 4. PALEOMAGNETIC DATA

magnetic tape US2 2 files

file 3 references coded to data file with key numbers

file 4 data

geographic location of pole  
p, m (semiaxes of 95% confidence oval)  
declination  
inclination  
paleolatitude  
alpha 95  
age, location, formation  
site location, number of sites  
number of samples  
stability  
reliability  
reference key code number

format keys

complete listings of both files

## PALEOMAGNETICS

<u>COLUMNS</u>	<u>FORMAT</u>	<u>EXPLANATION</u>
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## CARD 1

1-5	F4.1,A1	LATITUDE OF POLE
6	1X	
7-12	F5.1,A1	LONGITUDE OF POLE
13	1X	
14-18	I2,A1,I2	P,m (semiaxes of 95% confidence oval)
19	1X	
20-24	F5.1	DECLINATION
25	1X	
26-30	F5.1	INCLINATION
31	1X	
32-33	I2	PALEOLATITUDE
34	1X	
35-38	F4.1	ALPHA 95
39-49	A11	AGE
50-80	A31	LOCATION/FORMATION

## CARD 2

1-5	F4.1,A1	SITE LATITUDE
6	1X	
7-12	F5.1,A1	SITE LONGITUDE
13	1X	
14-15	I2	NUMBER OF SITES
16	1X	

## PALEOMAGNETICS CARD 2 (CONTINUED)

<u>COLUMNS</u>	<u>FORMAT</u>	<u>EXPLANATION</u>
17-19	I3	NUMBER OF SAMPLES
20	1X	
21-23	A3	STABILITY
		Stability tests used:
24	1X	A: alternating field demagnetization T: thermal                  " D: direct field             " R: presence of reversals C: baked contact test H: chemical demagnetization F: fold test
25	A1	RELIABILITY
26	1X	Reliability: all results considered reliable except M (Marginal reliability)
27-30	I4	REFERENCE NUMBER

## ALL REFERENCES

<u>COLUMNS</u>	<u>FORMAT</u>	<u>EXPLANATION</u>
1-4	F4.0	REFERENCE NUMBER
5	1X	
6-80	A75	REFERENCE